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FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th June 2025

S.R.O. No. 485/2025—Whereas, Forest Block Deulia East PRF under Section 4 of the Odisha Forest Act, 1972, has been notified by Government of Odisha, Revenue Department Notification No. 30609, dated the 18th April 1979 indicating an Area of 105.62 ha as per Working Plan of Athagarh Forest Division (2007-08 to 2016-17) in Khuntuni Forest Range of Athagarh Forest Division as per Annexure-I ;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F (Cons)-77/2016-14097-F&E , dated the 4th July 2017, for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 [in IA Nos.1868, 2091, 2225—2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995 - Lafarge matter] ;

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective districts as Forest Settlement Officer (FSO), vide Notification No. 7767—10F(TR)38/2020-F&E, dated the 21st May 2020 ;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II ;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Deulia East PRF post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) of the Deulia East PRF is 38.222 ha or 94.45 Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Deulia East PRF with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV,

which shall be treated as the precise boundary description of the Deulia East PRF and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 15658—PT3-FE-DIV-MISC-0011/2016-10F(Cons)-34/2020-FE & CC]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Division. Mostly these encroachments are very old and well established. The maps are also not available for most of the blocks. Hence there are difficulties in defining the boundaries. As a result difference in the notified area and the computed area has come up. It is suggested that steps should be taken to carry out the fresh survey of all the blocks and correct the maps using modern equipments like GPS.

Table:1.13	AREA STATEMENT OF ATHGARH DIVISION			
Range	**Forest Block**	**Area in Ha.**	**Notification No.& Date**	**Remarks**
NARSINHGPUR EAST	1.Nuagarh RF	4269.58	No.34016-12F-179(M)-57 Dt.9.11.57.	
	2.Deobhuin RF	6545.61	-do-	
	3. Olab RF	2700.15	-do-	
	4.Chandragiri 'B'RF	742.62		
	5.Mundagada B' RF	131.93	-do-	
	Total RF	14389.89		
	6.Bhuska PRF	184.13	No.8291dtd. 07.02.79	9 ha encroached
NARSINGHPUR WEST	7. Balikiyari RF	5524.15	No.34016-12F-179(M)-57 Dt.9.11.57.	
	8. Barakhol 'B'RF	1238.38		3 ha encroached
	9. Brahmandei 'B' RF	106.84	-do-	2.5 ha encroached
	Total RF	6869.37		
	10. Balikiary-II PRF	248.89	No.7179dtd.23.01.79	5 ha encroached
	Total PRF	248.89		
BARAMBA	11. Chandragiri (A) RF	427.31	-do-	
	12.Haladiaseni RF	3866.98	No.9362/D-12F-42 (M/2) 58 dt.14.3.59.	
	13.Badajora RF	1179.13	-do-	8 ha encroached
	14.Taraiganda RF	1043.72	-do-	20 ha encroached
	15. Kumaranga RF	410.39	-do-	10 ha encroached
	16.Talachandragiri (B) RF	815.71	-do-	65 ha encroached
	17. Nagatota (B) RF	2131.96	-do-	24 ha encroached
	18. Mandap (B) RF	430.6	-do-	6 ha encroached
	19.Jagabeherathali (B) RF	305.04	-do-	16 ha encroached
	20. Karada (B) RF	1273.99	-do-	30 ha encroached
	21. Belapada (B) RF	108.78	-do-	7 ha encroached

	22. Jhinkal (B) RF	472.85	-do-	10 ha encroached
	Total RF	**12466.46**		
	23. Baghamundia PRF	97.43	No. 5670 dt. 25.01.80	
	24. Khalidhip Janisahi PRF	23.22	No. 5682 dt. 25.01.80	
	25. Kandhamundia PRF	22.09	No. 5816 dt. 25.01.80	
	26.Gothamundia PRF	86.73	No. 5678 dt. 25.01.80	
	27. Birigadia PRF	47.75	No. 5674 dt. 25.01.80	5 ha encroached
	28. Kabatbar PRF	60.13	No. 5666 dt. 25.01.80	
	29. Ganguari PRF	31.97	No. 5662 dt. 25.01.80	
	30. Telunia	18.21	No. 24739 dt.02.04.80	10 ha encroached
	Total PRF	**387.53**		
ATHGARH	31. Sukhasan RF	1036.03	12(F)-139(M/2) (59) 41164 dt.28.11.59.	50 ha encroached
	32.Khalakhala (B) RF	562.53	-do-	13 ha encroached
	33.Baudabanakhandi(B) RF	446.38	-do-	
	34. Oringa (B) RF	455.28	-do-	100 ha encroached
	35.Jenapada (B) RF	171.59	-do-	6 ha encroached
	36. Subasi (1&2Part) RF	790.14	-do-	
	37. Ranibania (C-1) RF	283.37	-do-	
	38. Adal (B) RF	252.7	-do-	6 ha encroached
	39.Nizigarh (B) RF	789.16	-do-	28 ha encroached
	40.Kalichaballabh (B) RF	744.64	6729dt.25.2.58	20 ha encroached
	41. Sorispal(B) RF	713.89	-do-	30 ha encroached
	Total RF	**6245.71**		
	42. Saranda PRF	162.93	No. 63694 dt .17.11.70	
	43. Phulbadi PRF	363.42	No. 63690 dt .17.11.70	
	44. Megha PRF	53.82	No.30602 dt. 18.04.79	
	45. Kandarapur PRF	16.59	No. 49363 dt. 06.07.79	
	Total PRF	**596.76**		
KHUNTUNI	46.Baniabandha RF	5919.95	12F-139(M/2)59-4 164 dt.28.11.59	55 ha encroached
	47.Gobara (B) RF	651.56	-do-	100 ha encroached
	48.Sankhapoi (B) RF	519.63	-do-	15 ha encroached
	49.Baula (B) RF	99.55	-do-	1.5 ha encroached
	50.Suniamuhan (B) RF	214.89	-do-	4 ha encroached
	51. Brahmanbasta (B) RF	359.37	-do-	32 ha encroached
	Ranibania (part) RF	785.84	-do-	
	Subasi (part) RF	600.00	-do-	5 ha encroached

	52. Deulia (B) RF	264.77	-do-	
	Total RF	9415.56		
	53. Baniabandha PRF	522.87	No. 63613 dt. 17.11.70	
	54. Deulia (East) PRF	105.62	No. 30609 dt. 18.04.79	
	Total PRF	628.49		
	G. Total RF	49386.99		
	G. Total PRF	2045.80		
	Total	51432.79		

Source: DFO, Athgarh

Table:1.14 AREA STATEMENT OF CUTTACK & CITY FOREST DIVISIONS

Range	Forest Block	Area in Ha.	Notification & date.	Remarks
DALIJORA	1.Dalijora RF	1839.76	No.769-LSC/F/148/36 dt.4.2.87.	
	2. Mahabinayak RF	634.97	FS-667/86-13135 dt.5.3.87.	1 ha encroached
	Total RF	2474.73		
	3.Karanji PRF	1937.29	37815 dt.3.6.74	500 ha encroached
	4.Kaliamba PRF	1188.60	55344 dt.16.9.74	488 ha encroached
	5.Satlundi PRF	638.21	25024 dt.17.5.71	38 ha encroached
	6.Kalakala PRF	597.74	25032 dt.17.5.71	
	7.Madhupur PRF	82.55	25015 dt.17.5.71	15 ha encroached
	8. Nimiti PRF	18.21	9706 dt.20.2.70	
	9. A.C.Nangal PRF	797.25	9676 dt.20.2.70	200 ha encroached
	10. Bajragiri PRF	125.45	9692 dt.20.2.70	24 ha encroached
	11. Maulabhanja PRF	114.12	9684 dt.20.2.70	
	12. Ambilijhari PRF	809.40	62491 dt.19.11.71	
	13. Kantigadia PRF	97.84	9667 dt.20.2.71	18 ha encroached
	14. Nalida PRF	627.28	9575 dt.20.2.78	
	15. Kolha (A) PRF	54.22	8299 dt.7.2.78	
	16. Balarampur PRF	346.01	9718 dt.20.2.71	50 ha encroached
	17. Phulachhanchunia PRF	82.96	9714 dt.20.2.71	
	18. Adhikarimala PRF	17.80	9702 dt.20.2.71	
	19. Panchabhaya PRF	331.17	34219 dt.25.6.70	30 ha encroached
	20. Barimal PRF	364.23	27566 dt.15.4.80	

Annexure-II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Athgarh **Forest Range:** Khuntuni

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

VerificatJointion of the boundary of **Deulia East PRF** Forest Block was carried out during 02-11-2021 to 02-11-2021. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Deulia East PRF
- Notification no. & date: 10F (Misc) 4/023837/F&E Dt. 07-03-2003
- Area as per notification: 105.62 Ha.
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 9 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 25 nos. (Annexure -2)
- GPS area of verified boundary: 38.428 ha
- GPS perimeter of verified boundary: 4.120 km

Observations:

Notification & Traverse map is not available. Area as per Division record = 105.620 Ha. The verified boundary area is found to be -67.192 Ha, i.e. -63.62 % less than NFA. Forest boundary demarcation Pillars are in Conformity with Cadastral Map, existing pillars & HRSI. The Change in area may be due to old Survey techniques.Since all peripheral settlements have occurred prior to 1980, there is no implication under FC Act.

TABLE – 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary

Name	Designation	Signature
Sri Sahu	R.I. Khuntuni	Revenue Inspector Khuntuni
Kripali Pradhan	Forest Guard	
Sanoj Kumar Panda	Forester	Forester Khuntuni Section
Gajendra Pal Singh Meh	RO, Khuntuni	Forest Range Officer Khuntuni Range

Counter Signed by :

Tahsildar
TAHASILDAR
Athagarh

Divisional Forest Officer
Divisional Forest Officer
Athagarh Division

Geo-referencing of Notified Forests in Athagarh Forest Division

Reference Forest Block Boundary Map w.r.t Adjacent Revenue Village (Cadastral) Boundary

(based on Forest Revenue ft. Verification)

Deulia East P.R.F., Khuntuni Range

0.2 0 0.2 km

Scale 1:4,000

Legend

- Existing Pillar (9 nos)
- New Pillar (25 nos)
- Virtual Pillar (1 nos)
- Rejected Pillar (0 nos)
- RF Boundary
- Village Boundary

Index Map

Athagarh Forest Division

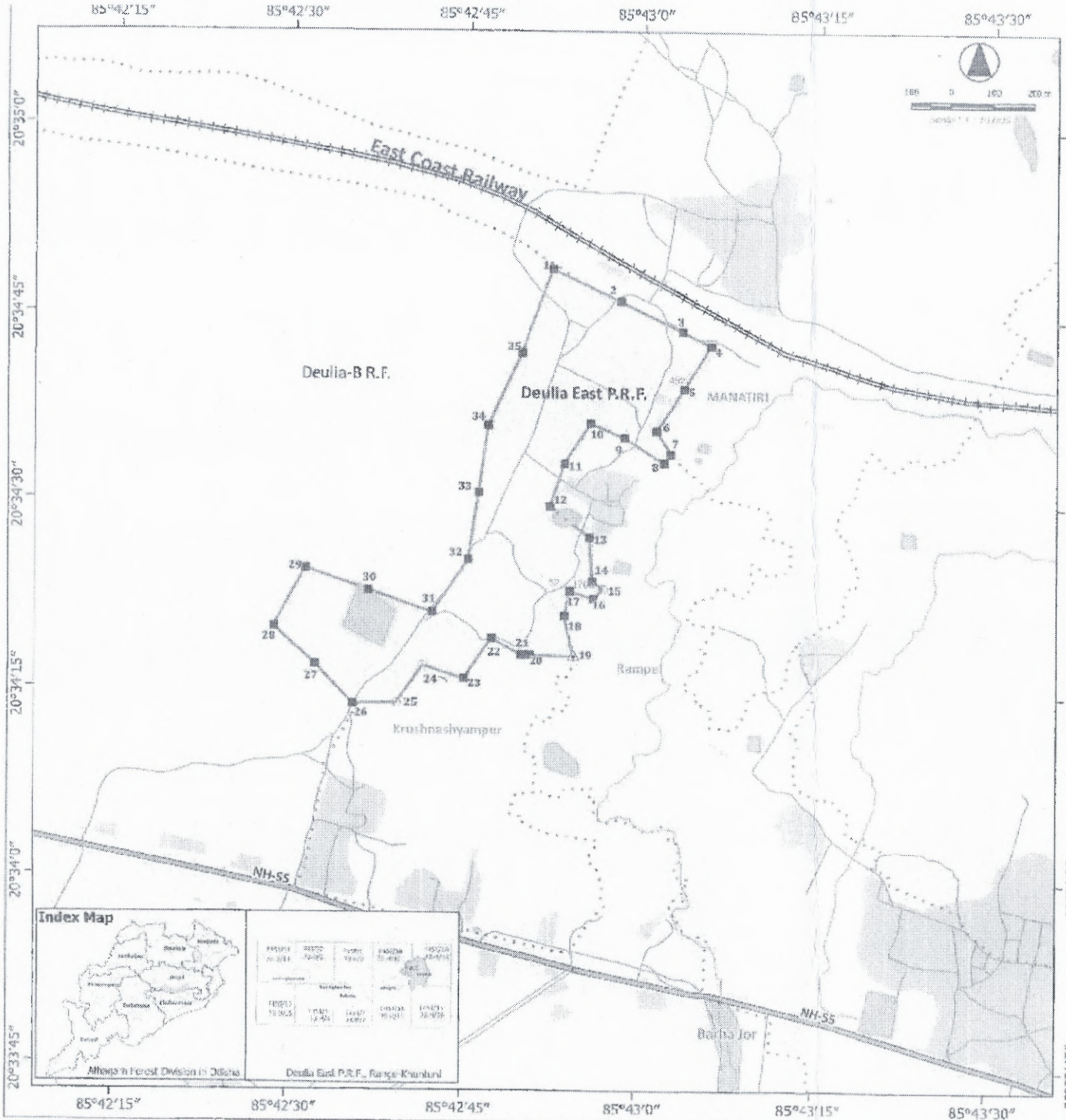
Notified Area = 105.62 ha.

GPS area* as per joint verification = 38.428 ha.

*(*Projected area in UTM Prj, Zone 45N & WGS 84 Datum)*

Surveyor (CDLTP) | Forester, Khuntuni Section | Revenue Inspector, Khuntuni | Range officer, Forest Range Office, Khuntuni Range

Prepared by: SPARC Pvt. Ltd. (CDLTP) Angul Circle



DEULIA EAST P.R.F.

Forest Division : ATHAGARH, Forest Range : KHUNTUNI

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

- Forest Boundary Pillar / Virtual Pillar
- FSCP on Forest Boundary
- Forest Block Boundary
- Revenue Village Boundary
- Settlement
- Range Boundary
- Railway
- Major Road
- Other Road
- River / Stream / WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N, WGS 84 Datum)

Athagarh Forest Division, Khuntuni Range

Pillar No.	Longitude	Latitude	Pillar No.	Longitude	Latitude
1	85°43'52.394988"	20°34'56.679337"	19(DGPS)	85°43'14.653557"	20°34'34.993278"
2	85°43'28.286322"	20°34'49.298212"	20	85°43'11.353994"	20°34'38.894854"
3	85°43'3.532988"	20°34'43.665180"	21	85°43'09.837438"	20°34'35.008582"
4	85°42'59.950607"	20°34'46.720048"	22	85°43'07.334900"	20°34'35.340889"
5	85°43'0.321008"	20°34'53.570008"	23	85°43'10.972780"	20°34'36.013439"
6	85°43'1.357158"	20°34'55.819598"	24(V)	85°43'13.647205"	20°34'37.063962"
7	85°43'2.630588"	20°34'58.817886"	25(V)	85°43'19.268...[illegible]	20°34'38.14[illegible]
8	85°43'3.989058"	20°34'55.387148"	26	85°43'15.555594"	20°34'31.591305"
9	85°43'4.[illegible]"	20°34'55.218886"	27	85°43'12.177844"	20°34'32.094810"
10	85°43'55.[illegible]"	20°34'56.[illegible]"	28	85°43'11.[illegible]"	20°34'32.[illegible]"
11	85°43'10.[illegible]"	20°34'55.[illegible]"	29	85°43'13.382058"	20°34'24.771320"
12	85°43'10.361124"	20°34'49.291998"	30	85°43'16.[illegible]"	20°34'25.[illegible]"
13	85°43'15.[illegible]"	20°34'47.[illegible]"	31	85°43'12.[illegible]"	20°34'23.[illegible]"
14	85°43'16.[illegible]"	20°34'43.[illegible]"	32	85°43'15.[illegible]"	20°34'21.[illegible]"
15(V)	85°43'19.[illegible]"	20°34'43.[illegible]"	33	85°43'16.[illegible]"	20°34'26.[illegible]"
16	85°43'16.[illegible]"	20°34'42.[illegible]"	34	85°43'19.[illegible]"	20°34'30.[illegible]"
17	85°43'14.[illegible]"	20°34'39.[illegible]"	35	85°43'14.[illegible]"	20°34'39.[illegible]"
18	85°43'13.[illegible]"	20°34'41.[illegible]"			

Differential GPS Surveyed area 38.222 Ha.

Note:-

1. The pillar locations area as per joint field verification and certification by the Forest - Revenue Joint Verification Committee (FRJVC) on 11-Oct-2021.

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Bhubaneswar Range office (FPCP Code: CHAW31-806)

FSO's certificate on Final Geo-referenced Notified Forest Block Map

"DGPS surveyed area of Deulia East P.R.F. situated in the Tehsil of Athagarh, District: Cuttack, Odisha, Forest Division:- Athagarh, Forest Range : Khuntuni is 38.222 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo referencing framework in UTM zone 45N Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and certified by the Forest Revenue Joint Verification Committee on 11-Oct-2021. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard"

Divisional Forest Officer

Divisional Forest Officer
Athagarh Division

TAHASILDAR
(Tahasildar)

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Athgarh** Forest Range : **Khuntuni** Forest Block Name: **Deulia East PRF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45N projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Khuntuni Range Office	20°33'43.052400"	85°43'40.152000"	20.56195900	85.72782000
FSCP1	Deulia East PRF , Pillar No- 19	20°34'17.917212"	85°42'54.425376"	20.57164367	85.71511816

Geo-coordinates of Boundary Pillar Position (Total: 35 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	20°34'48.829332"	85°42'52.293960"	20.58023037	85.71452610
2	20°34'46.298712"	85°42'58.208328"	20.57952742	85.71616898
3	20°34'43.862484"	85°43'3.525168"	20.57885069	85.71764588
4	20°34'42.720348"	85°43'5.916540"	20.57853343	85.71831015
5	20°34'39.232884"	85°43'3.721008"	20.57756469	85.71770028
6	20°34'35.819508"	85°43'1.357320"	20.57661653	85.71704370
7	20°34'34.017636"	85°43'2.603280"	20.57611601	85.71738980
8	20°34'33.301740"	85°43'1.999956"	20.57591715	85.71722221
9	20°34'35.218200"	85°42'58.632912"	20.57644950	85.71628692
10	20°34'36.362496"	85°42'55.730880"	20.57676736	85.71548080
11	20°34'33.134160"	85°42'53.451036"	20.57587060	85.71484751
12	20°34'29.721396"	85°42'52.301124"	20.57492261	85.71452809
13	20°34'27.427260"	85°42'55.694952"	20.57428535	85.71547082
14	20°34'23.972988"	85°42'55.991160"	20.57332583	85.71555310
15	20°34'23.357460"	85°42'56.947644"	20.57315485	85.71581879
16	20°34'22.565532"	85°42'56.125260"	20.57293487	85.71559035
17	20°34'23.176380"	85°42'54.060660"	20.57310455	85.71501685
18	20°34'21.170352"	85°42'53.587404"	20.57254732	85.71488539
19	20°34'17.917212"	85°42'54.425376"	20.57164367	85.71511816
20	20°34'18.020604"	85°42'50.579496"	20.57167239	85.71404986
21	20°34'18.008580"	85°42'49.837428"	20.57166905	85.71384373
22	20°34'19.340688"	85°42'47.319804"	20.57203908	85.71314439
23	20°34'16.021416"	85°42'44.942760"	20.57111706	85.71248410
24	20°34'17.043600"	85°42'41.472000"	20.57140100	85.71152000
25	20°34'14.023632"	85°42'39.288132"	20.57056212	85.71091337
26	20°34'13.931904"	85°42'35.505504"	20.57053664	85.70986264
27	20°34'17.074992"	85°42'32.177844"	20.57140972	85.70893829
28	20°34'20.089416"	85°42'28.588536"	20.57224706	85.70794126
29	20°34'24.721500"	85°42'31.280364"	20.57353375	85.70868899
30	20°34'23.065716"	85°42'36.748260"	20.57307381	85.71020785
31	20°34'21.347796"	85°42'42.246936"	20.57259661	85.71173526
32	20°34'25.546980"	85°42'45.232956"	20.57376305	85.71256471
33	20°34'30.788076"	85°42'46.101096"	20.57521891	85.71280586
34	20°34'36.127992"	85°42'46.859400"	20.57670222	85.71301650

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
35	20°34'42.005568"	85°42'49.682952"	20.57833488	85.71380082

*** END of Statement***

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